

Building Out Your Regenerative Organic Toolbox

Introduction

This resource is designed to help producers “build out their regenerative organic toolboxes” with a specific focus on free Canadian content. Below you’ll find a curated list of “tools” with links to external resources that you can add to your own Regenerative Organic Toolbox. These tools are either stand alone resources that you can incorporate directly into your on-farm decision making process or educational resources that focus on specific topics that can help you along your regenerative journey.

Organic Grain Hub

[Organic Grain Hub](#)

The Organic Grain Hub was designed to make it easier for organic grain growers to connect with potential buyers and make the data based decisions they need to successfully market their products. Users can find buyers, view data on up to date pricing of various crops, and submit their own sales data (confidentially of course) to keep the hub current and help inform other growers who are creating transparency and fairness across supply chains.



**MANITOBA
ORGANICS**



Nutrient Budgeting App

[Nutrient Budgeting App](#)

Developed in the Canadian Prairies, let the nutrient budgeting app help you put numbers to the nutrients you’ve been building up in your soils. Create your own private account for free and save your data so you can track nutrient stores in fields and design crop rotations and mixes to optimize nutrient budgeting and utilization across every field in your farm.



Advanced Grazing Systems Course

[FaRM Learning Hub](#)

Developed in collaboration with forage experts from across Canada, this six module course encompasses all you need to know about grazing systems with a focus on creating a system that will work for you. Modules focus on; setting goals, understanding concepts, planning, extended grazing, record keeping and the economics of rotational grazing. You'll also have access to a great set of resources and become a part of the "Shop Talk - Advanced Grazing Systems" community forum where you'll be able to chat with other course participants about their experiences, ask questions and find out more about rotational grazing systems.



Canada Grazing Exchange

[Canada Grazing Exchange](#)

Need pasture for your cows? Have pasture or rangeland but lack grazers? Zoom in on this map based platform to see available herds and lands in your area. Post your pasture or grazer needs and connect with other producers with complementary needs.



Green Manure Toolkit

[Green Manure Tool Kit](#)

This five module practical guide will walk you through everything you need to know about building your soil fertility using green manures. Contents include

- Module 1: Choosing a Green Manure
- Module 2: Green Manure Profiles
- Module 3: Managing Green Manures
- Module 4: Green Manures and Weeds
- Module 5: Tools for professionals



Cover Crop Course

[FaRM Learning Hub](#)

Interested in regionally-relevant, self-directed learning on almost everything you need to know about cover cropping and want to talk to others in the Canadian cover crop world? If so, this may be the course for you. Featuring a four-unit self paced course complete with a healthy resource section, the course covers everything from:

- Unit 1: Fundamentals
- Unit 2: Selecting cover crops
- Unit 3: How to grow cover crops
- Unit 4: Soil health 101

You'll also gain access to the "Shop Talk - Cover Cropping" forum where you'll be able to chat with other participants about their experiences, ask questions and maybe even answer a few!



Cover Crops Selector Tools

[Selector Tools](#)

These web-based systems are designed to help farmers select regionally appropriate cover crops for use in their field crop rotations. Currently available for most mid-west states as well as Ontario and Manitoba, the tool allows you to preview the outcomes of various cover crop combinations. There is also an extensive list of regionally curated resources and premade cover crop recipes.



Cover Crops 101 - Fact and Planning Tool

[Cover Crops 101](#)

This downloadable PDF walks you through everything you need to know about cover cropping; from understanding what a cover crop is and setting your cover crop goals to timing, species, seeding termination, and end of season evaluation. Created with Manitoba in mind, this tool is packed with links to resources relevant to the Canadian Prairies.

